

IN THE CLAIMS:

Claims 1-3 and 5-7 are amended herein. Claims 4 and 8 are canceled. New claims 9-18 are added. All pending claims are produced below. In addition, the status of each is also indicated below and appropriately noted as “Original”, “Currently Amended”, “Canceled”, “New”, “Withdrawn”, “Previously Presented”, and “Not Entered” as requested by the Office.

1. (Currently Amended) A method for displaying information comprising:

generating a plurality of content modules, each content module comprising a subset of content of a web site;

storing the content modules in a content module data directory, the content module data directory arranged in a data tree hierarchy having a plurality of tree nodes, wherein each tree node comprises a pointer to a content module and each node is associated with a subject category identifier;

maintaining a database of subject category identifiers, each subject category identifier corresponding to at least one content module in the content module data directory;

receiving a query from a user;

retrieving a plurality of URL's URLs of web sites, the web sites having content satisfying

criteria of the query; containing content pertaining to the query;

matching the query to selecting, based on the query, at least one matching subject category identifier;

obtaining the at least one retrieving a first content module from the content module directory,
the first content module associated with the matching subject category identifier;

retrieving a second content module from the content module directory by traversing up or down

the data tree hierarchy starting from a matching node associated with the matching
subject category identifier; and

displaying information relating to the plurality of retrieved web sites and contemporaneously

displaying said subset of content of a web site from said at least one content module
first and second content modules on a display screen to the user.

2. (Currently Amended) A method according to claim 1, wherein said information is displayed on

a first region of the display screen and said subset of content of a website web site is
displayed on a second region of the display screen in response to a single input from the a
user.

3. (Currently Amended) A method according to claim 1, wherein the content module directory
comprises a data structure having nodes, and wherein each tree node in the data tree hierarchy
is associated with one or more key numbers linking the tree nodes to the subject category
identifiers.

4. (Cancelled)

5. (Currently Amended) A method for displaying information from the Internet comprising:

generating a plurality of content modules, each content module comprising a subset of

content of at least one web site;

storing the content modules in a content module data directory;

receiving a query from a user;

assigning the query to at least one selecting, based on the query, a relevant subject category
identifier, wherein the subject category identifier is associated with a content module;

displaying on a first region of a ~~user's~~ display screen, a list of information relating to the plurality of retrieved web sites; and

contemporaneously displaying on a second region of said ~~user's~~ display screen, said subset of content of a web site from at least one content module associated with the relevant subject category identifier selected based on the query.

6. (Currently Amended) A method according to claim 5₂ wherein said list of information and said subset of content of a web site are displayed on the first and second regions of the ~~user's~~ display screen in response to a single input from ~~the a~~ user.
7. (Currently Amended) A method according to claim 5₂ wherein the content module directory comprises a data structure having nodes, and wherein each node is associated with one or more key numbers linking the node to the associated category identifier.
8. (Canceled)
9. (New) The method of claim 1, wherein the data tree hierarchy comprises a parent node referencing a parent content module that contains general content for a topic, and a child node beneath the parent node in the data tree hierarchy, the child node referencing a child content module that contains specific content for a topic.
10. (New) The method of claim 1, wherein retrieving the second content module from the content module directory comprises traversing up the data tree hierarchy from the matching node, wherein the second content module comprises more general content than the first content module.
11. (New) The method of claim 1, wherein retrieving the second content module from the content module directory comprises traversing down the data tree hierarchy from the matching node,

wherein the second content module comprises more specific content than the first content module.

12. (New) The method of claim 1, wherein selecting the at least one subject category identifier comprises:
 - determining if an exact match exists between the query and entries in an exact match table; and
 - responsive to determining that no exact match exists, determining if an alternative match exists between the query and entries in an alternative match table.
13. (New) The method of claim 12, wherein retrieving the second content module from the content module directory comprises:
 - responsive to determining an exact match exists, traversing down the data tree hierarchy from the matching node, wherein the second content module comprises more specific content than the first content module; and
 - responsive to determining an alternative match exists, traversing up the data tree hierarchy from the matching node, wherein the second content module comprises more general content than the first content module.
14. (New) The method of claim 1, wherein the content module comprises at least one of pictures, programs, charts, and tables.
15. (New) The method of claim 1, wherein the information relating to the plurality of retrieved web sites and said subset of content of a web site from said first and second content modules are contemporaneously displayed on said display screen.

16. (New) The method of claim 5, wherein selecting the relevant subject category identifier comprises:

determining if an exact match exists between the query and entries in an exact match table; and

responsive to determining that no exact match exists, determining if an alternative match exists between the query and entries in an alternative match table.

17. (New) The method of claim 5, wherein the content module comprises at least one of pictures, programs, charts, and tables.

18. (New) The method of claim 5, wherein the list of information relating to the plurality of retrieved web sites and said subset of content of a web site are contemporaneously displayed on said display screen.